

# Exhibit 1

**IN THE UNITED STATES DISTRICT COURT  
FOR THE WESTERN DISTRICT OF TEXAS  
WACO DIVISION**

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DYFAN, LLC,	:	:
		:
v.	:	:
TARGET CORPORATION,	:	:
		:
Defendant.	:	:
		:
		:

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**AGREED AMENDED SCHEDULING ORDER**

On March 31, 2019, the Court conducted a conference in the above entitled and numbered case. All parties appeared through counsel. As a result of such hearing and the Joint Motions to Amend Scheduling Order filed on September 3, 2019, February 5, 2020, and March 16, 2020, and pursuant to Rule 16, Federal Rules of Civil Procedure, the Court **ORDERS** that the following schedule will govern deadlines up to and including the trial of this matter:

Deadline	Item
June 14, 2019	Plaintiff serves preliminary <sup>1</sup> infringement contentions in the form of a chart setting forth where in the accused product(s) each element of the asserted claim(s) are found. Plaintiff shall also produce (1) all documents evidencing conception and reduction to practice for each claimed invention, and (2) a copy of the file history for each patent in suit.
June 14, 2019	Deadline for Motions to Transfer

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<sup>1</sup> The parties may amend preliminary infringement contentions and preliminary invalidity contentions without leave of court so long as counsel certifies that it undertook reasonable efforts to prepare its preliminary contentions and the amendment is based on material identified after those preliminary contentions were served and should do so seasonably upon identifying any such material. Any amendment to add claims requires leave of court so that the Court can address any scheduling issues.

August 9, 2019	Defendant serves preliminary invalidity contentions in the form of (1) a chart setting forth where in the prior art references each element of the asserted claim(s) are found, (2) an identification of any limitations the Defendant contends are indefinite or lack written description under section 112, and (3) an identification of any claims the Defendant contends are directed to ineligible subject matter under section 101. Defendant shall also produce (1) all prior art referenced in the invalidity contentions, (2) technical documents, including software where applicable, sufficient to show the operation of the accused product(s), and (3) summary, annual sales information for the accused product(s) for the prior two years, unless the parties agree to some other timeframe.
August 13, 2019	Parties exchange claim terms for construction
August 27, 2019	Parties exchange proposed claim constructions
August 27, 2019	Deadline to meet and confer to narrow terms in dispute and exchange revised list of terms/constructions
September 26, 2019	Parties file Opening claim construction briefs, including any arguments that any claim terms are indefinite.
October 17, 2019	Parties file Responsive claim construction briefs,
October 31, 2019	Parties file Reply claim construction briefs.
November 8, 2019	Parties submit Joint Claim Construction Statement, optional tutorials, and consolidated briefing collated by Opening, Response, and Reply.
December 19, 2019	Markman Hearing at 10:00 a.m.
1 week after Markman hearing	Fact Discovery opens; deadline to serve Initial Disclosures per Rule 26(a).
6 weeks after Markman hearing	Deadline to add parties
17 weeks after Markman hearing	Deadline to serve Final Infringement and Invalidity Contentions.
12 weeks after Markman hearing	Deadline to amend pleadings. A motion is not required unless the amendment adds patents or claims.
21 weeks after Markman hearing	Close of Fact Discovery

24 weeks after Markman hearing	Opening Expert Reports
28 weeks after Markman hearing	Rebuttal Expert Reports
31 weeks after Markman hearing	Close of Expert Discovery
32 weeks after Markman hearing	Deadline to meet and confer to discuss narrowing the number of claims asserted and prior art references at issue. The parties shall file a report within 5 business days regarding the results of the meet and confer.
34 weeks after Markman hearing	Dispositive motion deadline and <i>Daubert</i> motion deadline.
36 weeks after Markman hearing	Serve Pretrial Disclosures (jury instructions, exhibits lists, witness lists, designations)
38 weeks after Markman hearing	Serve objections to pretrial disclosures/rebuttal disclosures
39 weeks after Markman hearing	Serve objections to rebuttal disclosures and File Motions <i>in limine</i>
40 weeks after Markman hearing	File Joint Pretrial Order and Pretrial Submissions (jury instructions, exhibits lists, witness lists, designations); file oppositions to motions <i>in limine</i> .
41 weeks after Markman hearing	Deadline to meet and confer regarding remaining objections and disputes on motions <i>in limine</i> .
3 business days before Final Pretrial Conference	File joint notice identifying remaining objections to pretrial disclosures and disputes on motions <i>in limine</i> .
43 weeks after Markman hearing	Final Pretrial Conference
44-47 weeks after Markman hearing	Jury Selection/Trial